PTO/SB/05 (11-00)

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PTO

UTILITY PATENT APPLICATION TRANSMITTAL

15311-2285U1 Attorney Docket No. Roger D. Pannell First Inventor SYSTEM AND METHOD FOR INCREASING THE COUNT OF  $^{\prime\prime}$ Title OUTSTANDING SPLIT TRANSACTIONS

EL705605918US Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. 🔯 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission 2.  $\square$ Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) з. 🔀 [Total Pages a. Computer Readable Form (CRF) Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or - Descriptive title of the Invention - Cross References to Related Applications ii. 🔲 paper Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🖂 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) Copies of IDS 4. Drawing(s) (35 U.S.C.113) [Total Sheets 7 12. Information Disclosure ] Statement (IDS)/PTO-1449 Citations [Total Pages | 2 5. Oath or Declaration 1 **Preliminary Amendment** 13. a. Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. 🛛 b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15.  $\square$ Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 16. named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_\_\_ Group / Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or Correspondence address below Customer Number or Bar Code Label (Insert C Michael R. Reinemann Name Cesari and McKenna Address 88 Black Falcon Avenue City 02210 Boston Zip Code State (617) 951-2500 (617) 951-3927 U. S. A. Country Telephone Fax 38,280 Michael R. Reinemann Registration No. (Attorney/Agent) Name (Print/Type) August 31, 2001 Signature KIL Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

## Complete If Known **FEE TRANSMITTAL Application Number** Not yet assigned Patent fees are subject to annual revision on October 1. Filing Date August 31, 2001 These are the fees effective October 1, 1997. First Named Inventor Roger D. Pannell Small Entity payments $\underline{\textit{must}}$ be supported by a small entity statement, **Examiner Name** Not yet assigned otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28. (\$) TOTAL AMOUNT OF PAYMENT

750

Group / Art Unit Not yet assigned Attorney Docket No. 15311-2285U1

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated		3. ADDITIONAL FEES				
fees and credit any over payments to:		Entity Small	Entity	Fee Description	Fee	
Deposit Account 03-1237		F F	Г		Paid	
Number	Fee	Fee Fee (\$) Code				
Deposit	105	130 205	• •	Fee Surcharge - late filing fee or oath		
Account Cesari and McKenna, LLP	127	50 227		Surcharge - late provisional filing fee or		
				cover sheet		
Charge Any Additional Fee Charge the Issue Fee Set in  37 C.F.R. §§1 16 and 1 17 the Notice of Allowance	139	900 139	900	Non-English Specification		
2. Payment Enclosed:	147	2,520 147	2,520	For filing a request for reexamination		
2. Check Money Other		920 112	920*	Requesting publication of SIR prior to		
Order				Examiner action		
FEE CALCULATION	113	1,840 113	1,840	Requesting publication of SIR after  Examiner action		
1. BASIC FILING FEE		110 215	55	Extension for reply within first month	$\vdash$	
Large Entity Small Entity	115	390 216		Extension for reply within second month	<b> </b>	
Fee Fee Fee Fee Description Fee Paid	117	890 217	445	Extension for reply within third month		
Code (\$) Code (\$)	1	1,390 218		Extenstion for reply within fourth month		
101 710 201 355 Utility filing fee 710	1	1,890 128		Extension for reply within fifth month		
106 320 206 160 Design filing fee	119	310 219		Notice of Appeal		
107 490 207 245 Plant filing fee	120	310 220	155	Filing a brief in support of an appeal		
108 710 208 355 Reissue filing fee	121	270 221	135	Request for oral hearing		
108 710 208 355 Reissue filing fee  114 150 214 75 Provisional filing fee  SUBTOTAL (1) (\$) 710	138	1,510 138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 710	140	110 240	55	Petition to revive - unavoidable		
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	141	1,240 241	620	Petition to revive - unintentional		
	142	1,240 242	620	Utility Issue fee (or reissue)		
2. EXTRA CLAIM FEES		440 243	220	Design Issue fee	:	
Extra Fee from	144	600 244	300	Plant Issue fee		
Claims below Fee Paid	122	130 122	130			
Total Claims 15 - 20** = 0 × 18 = 0	123	50 123	50			
Independent	126	180 126	180	Submission of Information Disclosure Stmt		
Multiple Dependent = 0	581	40 581	40		40	
**or number previously paid, if greater, For Reissues, see below	140	740 040	255	property (times number of properties)	<b></b>	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	146	710 246	300	Filing a submission after final rejection (37 CFR 1.129(a))		
Code (\$) Code (\$)	149	710 249	355	For each additional invention to be		
103 18 203 9 Claims in excess of 20	'73	110 273	555	examined (37 CFR 1.129(b))	[	
102 80 202 40 Independent claims in excess of 3	Other	r (specify)		(-//	<del>                                     </del>	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 **Reissue independent claims over	6	Other fee (specify)				
original patent		SUBTOTAL (3) (\$) 40				
110 18 210 9 **Reissue claims in excess of 20	*Redu	*Reduced by Basic Filing Fee Paid				
and over original patent		•				
SUBTOTAL (2) (\$) 0						

SUBMITTED BY				Complete (if applicable)		
Typed or Printed Name	Michael R. Reinemann			Reg. Number	38,280	
Signature	Milk.Mi	Date	August 31, 2001	Deposit Account User ID		

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: Roger D. Pannell	) )
Serial No.: Not yet assigned	) Examiner: Not yet assigned
Filed: August 31, 2001  For: SYSTEM AND METHOD FOR INCREASING THE COUNT OF OUTSTANDING SPLIT TRANS-	Art Unit: Not yet assigned  Art Unit: Not yet assigned  Output
ACTIONS	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 August 31, 2001
EXPRESS-M	AIL DEPOSIT
"Express Mail" Mailing-Label Number:	EL705605918US
The following papers are being depo "Express Mail Post Office to Addressee" set	sited with the United States Postal Service rvice pursuant to 37 C.F.R. §1.10:
X Patent Application (19 pages including X Oath or Declaration X Utility Patent Application Transmittal Letter X Informal Drawing (7 sheets) X Check No. 2984 for \$40	15 claims)  X Fee Transmittal Letter  X Assignment With Recordation Form Cover Sheet  X Check No. 2983 for \$710.00